

Region 3 GPRA Baseline RCRA Corrective Action Facility

VDOT Culpeper

**1601 Orange Road
Culpeper, Virginia 22701
Congressional District 7
EPA ID #: VAD980715064
Last Updated 07-01-06**

Current RCRA CA Activities

In July of 1996, the Virginia Department of Environmental Quality (DEQ) and VDOT entered into a Compliance Agreement for the Site pursuant to the Resource Conservation and Recovery Act (RCRA). The Compliance Agreement outlined VDOT's regulatory obligations associated with three RCRA waste management units (WMUs) previously operated on the property. The three WMUs identified in the Compliance Agreement have historically been referred to as the Sign Shop Vat, the Paint Pit, and the Hot Vat Stripper Ditch. The results of the closure indicated the Hot Vat Stripper Ditch did not adversely impact soil or groundwater and is therefore not included in this permit.

On September 14, 2005 the Facility was issued a Hazardous Waste Management Post-Closure Permit which includes site-wide corrective action (CA). The permit requires the facility to conduct a RCRA Facility Investigation (RFI) for potential releases of hazardous waste or hazardous constituents at specified solid waste management units (SWMUs) and Areas of Concern (AOCs) identified at the Facility. The RFI will be performed under two phases, a Phase I RFI and a Phase II RFI.

The Facility submitted a Phase I RCRA RFI to the DEQ and EPA Region III in July 2006. The Phase I RFI is currently under review and must be approved by the DEQ. The purposes of the Phase I RFI are to provide a preliminary assessment and investigation of the nature and extent of potential releases from SWMUs and AOCs, to screen SWMUs and AOCs from further investigation, to focus the RFI, and to determine whether interim/stabilization measures are necessary.

Site Description

The Virginia Department of Transportation (VDOT) is located on a 52.8-acre parcel of land on US Route 15 Business, in the southern portion of the incorporated limits of the Town of Culpeper. The topography varies, with the land sloping primarily to the North and East.

Since the late 1930's various activities have been conducted at the Site including storage/maintenance of VDOT vehicles, storage of materials, used sign refurbishing, and various administrative/dispatch services.

VDOT currently operates the facility as the Culpeper District Headquarters. Activities conducted at the site include storage/maintenance of VDOT vehicles, storage of materials, used sign refurbishing, and various administrative/dispatch services.

RCRA CA Milestones

To date, no RCRA Corrective Action milestones have been completed at this facility.

Upon completion of these milestones, additional details and the supporting documentation can be obtained by reviewing the files at DEQ's Central Office or by contacting the project managers identified in this factsheet.

Environmental Indicator Status

Under the Government Performance and Results Act (GPRA), the Environmental Protection Agency (EPA) has set national goals to address high priority RCRA Corrective Action facilities by the year 2008. EPA is evaluating two key indicators for each facility: Current Human Exposures Under Control and Migration of Contaminated Groundwater Under Control. This facility is one of EPA Region III's high priority facilities and falls under this initiative.

- *Human Exposures Controlled Determination:* To date the Human Exposures Controlled Determination has not been made.
- *Release to Groundwater Controlled Determination:* To date the Release to Groundwater Controlled Determination has not been made.

Contaminants

The primary contaminant of concern in the soil and groundwater is xylene.

Community Involvement

Copies of all documents relating to RCRA CA program at this facility are available for viewing at DEQ's Central Office located at 629 East Main Street in Richmond, Virginia. VDEQ also maintains a facility mailing list that is used to inform the public of substantial issues regarding the facility.

Government Contacts

The Commonwealth of Virginia has the lead authority for this project. Please contact the state project manager listed below for details on this project or the contents of this fact sheet.

DEQ Project Manager:

Mr. Erich Weissbart
Virginia DEQ
P.O. Box 10009
Richmond, VA 23240-0009
Phone: (804) 698-4393
Email: ejweissbart@deq.virginia.gov

EPA Project Manager

Mr. Mike Jacobi - 3WC23
U.S. EPA - Region III
1650 Arch Street
Philadelphia, PA 19103-2029
Phone: (215) 814-3435
Email: jacobi.mike@epa.gov

For more information about EPA's corrective action program, including Environmental Indicators, please visit our site at: www.epa.gov/reg3wcmd/correctiveaction.htm

Facility Contact

The facility contact, as listed in the RCRA Permit is:

Mr. Ed Wallingford
Virginia Department of Transportation
Environmental Division
1401 East Broad Street
Richmond, Virginia 23219

Phone: (804) 371-6824

Factsheet Updates

The next update is scheduled for January 1, 2007. Previous fact sheets may be obtained through the listed contacts.